WA/HMM/CM/Sal/21/274

Duplicate

Sale 13,087.

British Lepidoptera, Cabinets,

COLLECTIONS OF BIRDS' EGGS,

Specimen of the GREAT AUK,

MINERALS, SHELLS, HEADS & HORNS,

etc.

TUESDAY, SEPTEMBER 23rd, 1919,

AT 12.30.

STEVENS' AUCTION ROOMS,
38 King Street, (Established 1760.)
Covent Garden,
London, W.C. 2.

CONDITIONS OF SALE.

FIRST.—The highest bidder to be the buyer, and if any dispute arise between two or more bidders the lot so disputed shall be immediately put up again and re-sold. The auctioneer reserves to himself the right to refuse any bid, also to make any alteration in the catalogue.

SECOND.—No person to advance less than one shilling; above £2 two shillings and sixpence, and so on in proportion.

THIRD.—The purchasers are to give in their names and places of abode, and, if required, to pay down a deposit of five shillings in the pound in part payment of the purchase-money, in default of which the lot or lots so purchased to be put up again and re-sold at any convenient opportunity during the sale or otherwise.

FOURTH.—The lots are to be taken away and paid for, with all faults and errors of description, at the buyer's expense and risk, on the day immediately following sale. The auctioneer not being responsible for the correct description, genuineness or authenticity of, or any fault or defect in any lot, and making no warranty whatever.

LASTLY.—Upon failure of complying with the above conditions, the money deposited in part payment shall be forfeited to the vendors, the lots remaining uncleared shall be re-sold by public or private sale, and the deficiency (if any) attending such re-sale, together with all incidental expenses and charges, shall be made good by the defaulters at this sale.

NO LOTS WILL BE TRANSFERRED.

The Clerk of the Sale has authority to refuse Cheques.

A CHARGE FOR WAREHOUSING WILL BE MADE ON LOTS NOT CLEARED PROMPTLY.

Telephone :—
GERRARD, 1824.

Telegrams :—
AUKS, RAND.

A CATALOGUE

On Tuesday, Sept. 23rd, 1919.

AT **12.30** O'CLOCK.

ON VIEW:

Monday, 9.30 a.m. to 5.30 p.m.
Tuesday, 9.30 a.m. to 12 noon.

BRITISH LEPIDOPTERA.

The Collection of P. J. Barraud, Esq.

1 Machaon 7, Crataegi 6, Napi, one dwarf, Artemis 11, Hyale 8, Edusa 12 *v. helice* 4, and others in two drawers

2 Aglaia 15, one dark (Cornwall bred); Adippe 8, Valezina 6, Artemis 12, Cinxia 8, C-album 8, Io 8, and others in drawer and part

3 *Antiopa* taken by W. C. Hewitson, Oatlands Park, 1872; Cottam Collection

4 Janira, *V. annomata* ♂, *eye-spot absent*, (Brockenhurst, 23/6/1904), vide Entom. V. 37, p. 283

5 Egeria 9, Tithonus 11, vars.; Davus 9, Betulae 9, *Iris* 4♂ 2♀, Sibylla 8, Cassiope 13, and others in drawer and part

6 W-album 12, bred; Quercus 12, Rubi 14, Phloeas 21, one golden and *one with f. wings somewhat mottled*; Adonis 25, Icarus vars. and others in drawer

7 Corydon 24 vars.; *Arion* 7 (Cornwall), Lucina 6, Thaumas 15, Lineola 5, Actaeon 16, ditto

8 *Atropos* 2, Ligustri 4, Tiliae 4, *one var.*; *Lapponaria* 7♂ 6♀ (Rannoch, 1906), ditto

9 Napi, vars., *two fine banded form* (Bude bred, 1910); *two buff form* (Enniskillen), ditto

10 *Mahogany insect cabinet of ten drawers*, 18 ins. by 11 by 2, framed glasses and cells, enclosed by folding doors

11 Undulanus 15, Prasinana 8, Aureola 9, Griseola 8, Complana 6, *Caniola* 9, Quadra 10, Rubricollis 6, Cribrum 6, Dominula 9, and others, *with polished store box*

12 *Hera* 8, Russula 9, Caja 13, Villica 7, Fuliginosa 11, Urticae 7, Hethlandica 6, Sylvanus 8, Velleda 4 and others, *ditto*

13 Aesculi 5, Arundinis 5, Chrysorrhœa 10, Dispar 8, Monacha 14, Crataegi 7, and others, *ditto*

14 Lanestris 11, Populi 3, Rubi 6, Trifolii 5, Quercus 12, Quercifolia 4, Carpini 9, *one var.*, Versicolor 13, and others, *ditto*

15 Lacertula 10, Falcula 7, Hamula 6, Unguicula 8, Fagi 1, Bifida 2, Palpina 6, Cucullina 3, Dictaea 7, and others, *ditto*

16 Ziczac 8, Trepida 7, Chaonia 2, Curtula 10, Anachoreta 8, Reclusa 7, Derasa 8, Batis 5, Ocularis 2, Flavicornis 8, Ridens 5, and others, *ditto*

17 Muralis 11, Coryli 4, Orion 8, Alni 5, Menyanthidis 9, Myricae 8, *Vitellina* 1, (Lewes, 1903), Conigera 9, and others, *ditto*

18 Littoralis 9, Flammea 9, Rufa 8, Elymi 10, Bondi 5, and others, *ditto*

19 Petasitis 5, Sublustris 8, Hepatica 7, Australis 9, Reticulata 5, Graminis 11, Cespitis 7, Albicolon 6, Furva 8, Ophiogramma 4, and others, *two ditto*

20 Morpheus 10, Ambigua 4, Cinerea 7, Ripae 8, Lunigera 8, Ravida 5, Ashworthi 7, bred ; Brunnea 8, and others, *two ditto*

21 Sobrina 4, Fimbria 7, Interjecta 5, Rubricosa 9, Miniosa 11, Rubiginea 4, and others, *two ditto*

22 Craceago 7, Citrago 9, Gilvago 6, Xerampelina 7, Subtusa 5, *Pyralina* 11, Capsincola 9, Dysodea 1, Xanthomista 1, Templi 5, Empyrea 3, and others, *two ditto*

23. Tincta 11, Advena 7, Glauca 9, Contigua 9, Genistae 7, Rectilinea 8, *Conformis* 1, (Wye Valley, 1907, P.J.B.) Cassinea 7, Asteris 3, Absinthi 5, and others, *two ditto*

24 Orichalcea 7, Festucae 13, Iota 7, Moneta 10, Cordigera 12, Melanopa 8, Arbuti 10, Sulphuralis 8, Argentula 8, and others, *one ditto*

25 Fraxini 1, Nupta 8, Sponsa 6, *Craccae* 4, Notha 9, and others, *one ditto*

26 Advenaria 11, Syringaria 8, Lunaria 7, Tiliaria 8, Fuscantaria 8, Bidentata, *black* form 3, Erosaria 5, Autumnaria 7, and others, *one ditto*

27 Abruptaria *black* 3, *Lapponaria* 6 (Rannoch), Abietaria 8, Consonaria 9, Cinctaria 9, Obscuraria 17, and others, *one ditto*

28 Alternata 5, Belgiaria 7, Carbonaria 8, Muricata 14, Acidalias and others, *two ditto*

29 Albicillata 10, Hastata 10, Montanata 10, Ericetata 40, Hybernia, Eupithecia, and others, *two ditto*

30 Badiata 9, Derivata 10, Undulata 4, Rhamnata 4, Plagiata 8, Crassalis 6, and others, *two ditto*

31 Deltoides, Pyrales, *one ditto*

32 British Butterflies :—*Iris pair*, aglaia 9, cinxia 11, artemis 9, and others with *four store boxes*

33 Butterflies, Sphinges, etc. :—*Atropos* 2, Ocellatus 6, Atalanta 8, *four ditto*
34 Bombyces :—Crataegi 9, coryli 8, rubi 10, populi 8, *four ditto*
35 Noctuae :—*four ditto*
36 Ditto, *ditto*
37 Ditto, *ditto*
38 Noctuae and Geometrae, *ditto*
39 Geometrae, *ditto*
40 Duplicates, *ditto*
41 Four empty store boxes
42 Two setting cases fitted with boards
43 Setting house fitted boards and store at back with insects

EUROPEAN BUTTERFLIES.

44 Podalirius 18, Machaon 20, Hospiton 2, M. arge 8, larissa *var. Salonicae* 7, two drawers
45 Arge 18, , larissa v. *Salonicae* 16, T. rumina 10, polyxena 6, P. roxylana 9, one ditto
46 P. apollo 12, v. *Siciliae* 3, Mnemosyne 3, v. fruhstorferi 18, M. lachesis 6, one ditto
47 A. crataegi 23, P. damon 31, dolus 28, C. dorilis 8, phlaeas 5, one ditto
48 P. brassicae 32, rapae 75, C. virgaurae 39, two ditto
49 Rapae, *named forms*, one drawer ; napi, ditto
50 P. daplidice 32, belia 16, E. cardamines 12, euphenoides 22, S. hermione 18, prieuri 15, semele 4, v. uhagonis 1, v. aristeus 2, two ditto
51 L. sinapis 14, *two from Balkans* ; erysimi 12, duponcheli 13, diniensis 15, M. lachesis 8, iapygia 20, cleanthe 3, syllius 4, *C. balcanica* pair, one ditto
52 G. rhamni 14, cleopatra 15, Q. quercus 1, *v. bella* 1 (Balkans), M. arge 12, C. virgaureae 21, one ditto
53 C. hecla 4, hyale 16, edusa 43, helice 9, one ditto

54 C. lavaterae 62, carcharodus 17, P. sao 20, N. tages 11, and five species unnamed, one ditto

55 A. iris 7, ilia 7, C. jasius 1, L. populi 5, sibylla 10, camilla 20, one ditto

56 V. antiopa 9, io 10, *one var.*; urticae 8, V. ichnusa 3, *and one intermediate* from Balkans; A. pandora 6, E. jurtina 9, one ditto

57 V. polychloros 7, xanthomelas 7, c-album 1, c-album 7, agea 8, M. cinxia 14, L. celtis 2, and others, one ditto

58 A. levana 4, E. lycaon 39, M. aurinia V. comacina 4, V. iberica 12, V. aurunca 21, one ditto

59 *M. athalia* 79, *vars., one from Spain*; phoebe 17, didyma 19, one ditto

60 *Solid mahogany insect cabinet of twenty drawers, 17ins. by* 15 *by* $2\frac{1}{4}$, *pedestal pattern, enclosed by door*

62 M. didyma 25, B. dia 14, pales 3, amathusia 7, ino 20, daphne 13, euphrosyne 12, *var.* 2, and others, *with glazed double storebox*

63 A. niobe 11, eris 13, lathonia 34, paphia 27, *elisa* 8, corsica *ditto*

64 A. aglaia 24, pandora 7, adippe 21, cleodoxa 12, *ditto*

65 S. hermione 10, circe 25, statilinus 46, (Balkans, etc), fidia 21, actaea 6, cordula 14, briseis 20, *two ditto*

66 *Hermione* 20 (Balkans), semele 10 (ditto), semele 22, arethusa 2, tithonus 21, jurtina 7, *one ditto*

67 P. moera 9, V. adrasta 18, ida 22, achine 9, two unnamed, *ditto*

68 Lycaon 36 (Balkans, etc.), jurtina 43, S. cordula 19, H. neomiris 14 (Corsica), *ditto*

69 P. damon 100, dolus 10, L. arion 31, P. corydon *forms* 46, V. apennina 14, *ditto*

70 M. galatea 45, V. procida 17, P. apollo 9, T. ilicis 27, spini 24, betulae 10, C. rubi 15, quercus 20, L. roboris 1, *and others with two store boxes*

71 C. hippothoe 25, virgaureae 10, alciphron 23, *one var Spain*, dorilis 7, phloeas *vars* 25, caeruleopunctata 4, *one ditto*

72 E. pharte 3, medusa 5, ceto 3, C. typhon 15, dorus 14, corinna 11, arcania 33, three from Balkans, *ditto*

73 P. apollo 41, one with spots unpupilled, *ditto*

74 E. tyndarus 36, ligea 15, stygne 25, zapperteri 10, goante 8, pronoë V. pitho 2, lefebrei 1, lappona 1, melampus 2, glacialis 1, mnestra 1, *ditto*

75 Ligea 14, tyndarus 30, stygne 16, three unnamed sp., *ditto*

76 P. escheri 11, admetus 19, semiargus 20, and other Lycaenidae, *ditto*

77 P. meleager 11, hylas 12, baton 34, baeticus 16, C. palaemon 3, and other Lycaenidae and Hesperidae, *two ditto*

78 Duplicate European butterflies, *two ditto*

BOOKS.

79 Transactions Hertfordshire Natural History Society, Vols. 1—8 in four vols., *half morocco*, Vols. 9—17 in parts (some missing), 1879–1918

80 Transactions Watford Natural History Society, Vols. 1 and 2, *half morocco*, 1875–1879; Tutt, British Butterflies, Vols. I.–III., *half morocco*, Vol. IV. in parts, 1905–11

81 Entomologist's Record, Vols. 15–24, in five vols., *half morocco*, 1903–12

82 Transactions of the Entomological Society of London 1903–13 (1904 in duplicate), eleven vols., *half morocco*; and 1913–17 in parts

83 Curtis, British Entomology, Vols. 1–5, half calf, *coloured plates*, 1824–8

84 Entomologists' Monthly Magazine, second series, Vols. 12–23 in six vols., *half morocco*, 1901–12

85 Entomologist, 1886–7 in parts, 1889 and 1894–5 in cloth, 1879–80 and 1897–1912 in nine vols. *half morocco*, and 1913–18 in parts

86 Scott, British Parasitic Copepoda, Vols. 1 and 2; Cash, British Freshwater Rhizopoda and Heliozoa, Vol. II., Ray. Soc.

87 West, British Desmidaceae, Vols. 3 and 4; Alder & Hancock, British Tunicata, Vol. III.; and Hopkinson, Bibliography of the Tunicata, Ray. Soc.

88 McIntosh, British Marine Annelids, Vols. 2, part II., and Vol. 3 part I.; and Eliot, British Nudibranchiate Mollusca, part VIII., quarto, Ray Soc.

89 Spuler, Die Schmetterlinge Europas, text and plates, in two Vols., *half morocco*, 1908

90 Harper's Magazine, 4 vols., 1881–2, half calf; Entomologist's Annual, 4 vols.; Fielden's Magazine, and others

91 Hulme, Butterflies and Moths of the Country-side, 1903; Newman British Butterflies and Moths

The Collection of British Lepidoptera, Coleoptera and Cabinets formed by the late C. M. Robertson (Lots 92-133), will first be offered in one lot at a reserve of £150 and if not sold, as follows:—

92 Machaon 7, Edusa 8, *v. helice* 2, Hyale 5, *Daplidice* 1, Crataegi 6, Cardamines 14, Lucina 9, Artemis 8, Cinxia 8, *Lathonia* 4, and other good species in *two drawers*

93 Adippe 6, Aglaia 5, Paphia 9, C-album 8, *Antiopa* 2, Polychloros 11, *two dwarfs* with Urticae, *one ditto*

94 *Iris* 2 ♂ 2 ♀ and underside; Io 7, Cardui 11, *two dwarfs*; Aegeria 13, one light var., Galatea 12, Tithonus 13, Blandina 12, *two ditto*

95 *Pruni* 6, W-album 10, Betulae 8, Quercus 15, Davus 8, Cassiope 8, *Acis* 3♂ 3♀, *Arion* 5, Argiolus 11, Corydon 15, *one dwarf ♂ with paucity of metallic scales, and a curious ♂ underside with two large spots on disc of f.-wing*; Agestis 13, one with marginal spots cream; Argus 9, Paniscus 8, *one ditto and part*

96 C. DISPAR, *a fine and perfect male*

97 DITTO, *an equally fine and perfect female*

98 *Atropos* 3, fine; Convolvuli 3, Ligustri 5, Tiliae 6, Trifolii 9, Filipendulae 10, Hippocrepidis 8, *two confluent forms*; Statices 10, *one deep bronze var., one ditto*

99 ANTHROCERA LOTI, *an exceedingly rare form (chrysanthemi) of Filipendulae, entirely black*

100 *Pinastri* 2, Eurphorbiae 2, Galii 2, *Livornica* 1, Elpenor 7, Fuciformis 8, Apiformis 7, *fine*, Bembeciformis 6, *fine*, *Asiliformis* 1, *Allantiformis* 1, Cynipiformis 10, Ichneumoniformis 5, Mutillaeformis 9, Stomoxyformis 1, *Formicaeformis* 9, *rare, one ditto*

101 Hectus 9, Lupulinus 11, one with very white f.-wing; Velleda 5, Sylvinus 9, Carnus 1, *Ligniperda* 8, Arundinis 2, Curtula 7, Palpina 6, Variegata 6, Chaonia 6, Dodonea 4, *Cassinea* 6, *three* ♀, Serrata 3, Pavonia 7, Versicolora 4, Rubi 7, Trifolii 2, Medicaginis 3, Quercus 6, Roboris 4, *Crataegi* 8, Populi 7

102 Cerura types:—Erminea, Minax, Fuscinula, etc.; Fagi 3, Perfusca 5, Ziczac 6, Dictaea 5, Quercifolia 6, Potatoria ♂ *with* ♀ *coloration*; Dispar 9, one dark and *one very light ♂ (female colouration)*, *Coryli* 6, *two ditto*

103 *Coenosa*, three males and three females

104 Dominula 9, Russula 9, Plantaginis 7, *a light ♀ and a white ♂*; Villica 8, Caja 9, *vars., one with broad white fascia from inner margin of f.-wings; one ditto*

105 PSYCHIDAE: *Fusca* 7♂, 4♀; Nitidella 6, Pulla 2♂, ♀ and 2 cases; Muscella 5, sp. ? 3 ♂ and ♀; Bombycella 7, *Nudaria* 1, Nigricans 1; *Grammica* 1, Hemerobia 6, Testudo 11, Cribrum 5, Depressa 3, Plumbeolata 4, *Sp.* ? 1, Quadra 6, Rubricollis 8, *Eborina* 6, Muscerda 2, *one ditto*

106 *Strigosa* 1, Alni 1, Ocularis 2, Myricae 3, Fluctuosa 2, Ridens 7, Interjecta 7, Fusca 7, Phea 1, Texta 4, *Subgothica* ? 1, Fumosa 2, Rudia 6, *Crassa* 5, two ditto and part

107 SUBROSEA ♂, *perfect, well marked and of an exceptionally fine colour*

108 DITTO ♀, *fine, perfect and well marked*

109 DITTO, *ditto*

110 Haworthi 6, Atriplicis 4, Compta (conspersa) 5, Tincta 7, Advena 4, Dysodea 4, Seladonia 9, Flavilinea 6, Implexa 6, Redacta 4, Rubiginea 1, Tetra 5, *Conspicillaris* 2, *Semibrunnea* 5, Epomidion 5, Adusta 7, Plebia 8, Lappo 5, Capsincola 8, *four ditto*

111 *Leucophaeus* 2, Albicolon 5, Aliena 4, Dumerili 1, *Species* ? 1, Connexa 3, *Ophiogramma* 5

112 Subtusa 5, Retusa 5, *Oo* 7, Diffinis 6, Pyralina 4, Aurago 3, Centrago 2, Citrago 9, Obsoleta 4, Vectis 5, Fluxa 5, Geminipuncta 6, Asteris 8, Lactucae 6, *three ditto*

113 AURIFERA 1, Bractea 1, Festucae 9, Iota 5, Percontationis 6, *Illustris* 2, Ochroleuca 6, Absinthii 6, Heliaca 7, Vidua 3, Solaris 1, Lineola 7, Lusoria 4, *Fraxini* 1, Promissa 4, *two ditto*

114 Fasciaria 6, Vernarius 9, Papilionarius 5, Cythisarius 9, Bajularia 7, Lichenaria 9, *Teneraria* 6, Consortaria 10, Pulveraria 9, *Rotundaria* 4, *Ocellaria* 7, Punctaria 12, Amataria 9, Advenaria 6, Dolobraria 9, Apiciaria 9, *one ditto and part*

115 *Viduaria* 3♂, *two fine and well marked*

116 Pennaria 16, *very varied*; Erosaria 5, Quercaria 5, Juliaria 9, Lunaria 5, Syringaria 7, Trepidaria 8, *Fuliginaria* 1, Favillacearius 6, *two ditto*

117 Hastata 7, Contaminata 4, Impluviata 6, Horridaria 7, Angustata 1, Munila 1, Rhamnata 6, *one light var.*; Serotinaria 2, *Operaria* 4, Resperaria 6, Implicaria 10, *one nearly white var.*, Sinuata 1, Biangulata 7, Unangulata 7, *two ditto*

118 Plagiata 8, Polata 4, Dilutata 11, Vulgaris 12, Costaestrigata 3, Hexapterata 9, Ruptata 8, *Idaëa* 1, Bifasciata 1, Sylvata 6, *Quadrimaculata* 1, *very rare*; *Eupithecia*, *Acidalia* and others, *two ditto and part*

119 Grossulariata, unique var., yellow bands broad and united, *making ground of basal two-thirds yellow*, and three other vars.

120 *A well-made mahogany insect cabinet of thirty-six drawers, 17ins. by 16 by 2, interchangeable, and lined with selected thick cork, enclosed by panelled doors, thoroughly seasoned, and in good condition*

121 Nŏtata 7, Flexula 6, Hamula 5, Salicalis 3, *Pictalis* 1, Longipedalis 1, Tetragonalis 3, Strigulalis 9, Fuliginalis 2, Quercana 6, *Modeeriana* 14, rare; Maurana 10, Rosana 17, *vars.*; Asseclana 11, and other Pyrales, Tortrices, and Drepanulidae and Nolidae, three ditto

122 S. revayana, *v. stonanus* 1, *rare*; *ramosanus* 4, *fine*; lathamianus 10, ilicanus 10, afzelianus 8, undulanus 6, dilutanus 13, and degeneranus 18

123 P. CRISTANA, *a fine series of named vars.* :—Striana 21, *Vittana* 10, *Xanthovittana* 1, Sequana 5, *Albovittana* 5, *Ruficostana* 10, *Capucina* 1, *Subcapucina* 3, V. NEAR TOLANA 1, Alboflammana 10, *Insulana* 2, Consimilana 16, and others, *several unnamed and propably new*, over 300 specimens

124 *P. hastiana*, etc., many named forms :— Albistriana 3, Autumnaria 12, Bistriana 6, Combustana 4, Coronana 5, Umbrana 7, Reticulana 10, *Albana* 2, Logiana 2, Borana 8, and several unnamed, 219 specimens

125 Literana 15, v. squamana 21, tricolorana 8, irrorana 4, fulvomixtana 15 63

126 Nialana 2, Cerusana 3, Aeneana 8, Maculosana 9, Angustana 13, Nana 8, Bilunana 7, and others

127 *Tortrices*, named series of about 175 species, many rare, three drawers

128 Depressaria, Crambus, Chilo, Eudorea, Phycita, Oncocera, etc., many rare, three ditto

129 Tineae, about 200 named species, including Argyrosetia and *Microsetia*, three ditto

130 Ypsolophus, Tinea, Lampronia, Gracilaria, Pterophorus, two ditto

131 Duplicate Lepidoptera, including two *Antiopa, Peronea vars.*, etc., seven drawers

132 British Coleoptera : C. sycophanta, B. mobilicornis, C. apiarius, R. paradoxus 4, A. albinis, M. sutor, S. oculator 2, C. luridum, C. arcuatum 11, S. aurulenta, many good Longicornes, named and arranged, twelve drawers

133 *A well made mahogany insect cabinet of thirty-six drawers*, similar to and interchange with lot 120

134 *Donovan, Natural History of British Insects*, Vols. 1–16 (Vol. 2 wanting), coloured plates, 1813

135 Shaw, Natural History of Insects, 2 vols., plates, 1806 ; and Kirby & Spence, Entomology, 2 vols., coloured plates, 1823–6

---

141 Ligustri 6, Atropos 1, Ocellatus 14, Tiliae 8, Elpenor 5, Sphegiformis 9, and others, *with two store boxes*

142 Geryon 6, Confusalis 7, Mesomella 11, Dominula 8, Plantaginis 14, Caja 28, Fuliginosa 10, Mendica 12, *two ditto*

143 Chrysorrhoea 3, Monacha 23, two black; Populi 8, Rubi 2, *two ditto*

144 Quercifolia 8, Versicolor 11, Carpini 8, Trepida 8, Dictaea 5, Anachoreta 11, *two ditto*

145 Batis 13, Diluta 17, Flavicornis 6, Myricae 2, Agathina 14, Porphyrea 10, *two ditto*

146 Popularis 12, Cytherea 10, Furva 4, Ophiogramma 7, Rurea 18, Sublustris 7, *two ditto*

147 Croceago 5, Fulvago 8, Aurago 14, Lunigera 4, Puta 16, *two ditto*

148 Chi vars. 13, Lutulenta 8, Aprilina 24, Cassinea 4, Genistae 11, Areola 9, *two ditto*

149 Pyramidea 14, Fimbria 20, Janthina 13, Capsophila 16, Serena 11, *two ditto*

150 Furuncula 30, Ambigua 2, Tincta 4, Adusta 4, Protea 38, Trifolii 10, *two ditto*

151 Piniperda 6, Miniosa 9, Moneta 10, Iota 4, Pulchrina 9, Bractea 1, Verbasci 5, *two ditto*

152 Putrescens 22, Fraxini 4, Nupta 15, Sponsa 6, Badiata 7, *two ditto*

153 Apiciaria 9, Illustraria 20, Tiliaria 14, Betularia *and vars.* 34, Vetulata 8, *two ditto*

154 Arbuti 13, Ulmata 10, Lichenaria 11, Consortaria 13, Prodromaria 7, *two ditto*

155 Miata 9, Montanata 9, Rhamnata 10, Plagiata 11, Undulata 3, Cytisaria 17, *two ditto*

156 Obfuscaria 4, and duplicates, *three store boxes*

157 Thirty-three setting boards, oval

158 Setting house, breeding cage, lantern, chip and glass top boxes, zinc collecting and pocket, boxes, etc.

159 Entomologist, 1868 and 1870–1894 and 1908–15, in 26 vols. cloth, 1916 in parts, and odds

160 Morris, British Butterflies, 1895 ; Newman, British Butterflies, ditto, Moths, 2 vols. cloth ; and Kirby, European Butterflies and Moths, in 2 vols., half roan

161 Entomologist's Annual, 20 vols., 1855–74 ; Kirby & Spence, Introduction to Entomology, 1859, in two vols. ; and Merrin, Lepidoptera Calendar, 1875

162 Wood, Insects at Home, 1883, and Insects Abroad, 1877, 2 vols., half morocco ; Selous, Romance of Insect Life, 1909, and two others

163 Scorer, Entomological Log Book, 1913 ; Duncan, British Butterflies and Moths, coloured plates, 1835–6 ; Lists and Plates of Insects, 1 vol., and eight others

164 Stainton, Manual of British Butterflies and Moths, 2 vols. ; Harris, English Lepidoptera, 1775 ; Westwood, Entomological Text-book, 1838, and six others

---

165 Machaon 8, Cardamines 19, Sinapis 23, Edusa 15, Rhamni 15, and others in drawer

166 Aglaia 14, Adippe 15, Paphia 13, Valezina 8, Cinxia 12, Athalia 12, *ditto*

167 Io 13, Cardui 13, Polychloros 10, Sibylla 16, *ditto*

168 Hyale 18, Egeria 17, Semele 16, Galatea 16, *ditto*

169 *Arion* 12, Quercus 12, Rubi 12, Adonis 26, Corydon 22, Argiolus 28, Lucina 15, Linea 12, *ditto*

170 *Atropos* 2, Convolvuli 9, Ligustri 9, Porcellus 8, *ditto*

171 Elpenor 13, Ocellatus 11, Tiliae 14, Stellatarum 14, *ditto*

172 Bombyliformis 4, Fuciformis 12, Statices 18, Trifolii 9, *one brown var.* ; Miniata 9, Griseola 14, *ditto*

173 Dominula 10, Russula 12, Caja 15, *one yellow var.* ; Villica 17, Mendica 13, *ditto*

174 Chrysorrhoea 12, Monacha 9, Dominula 17, Lanestris 22, Rubi 8, Quercus 13, Potatoria 15, *vars.*; Quercifolia 10, Versicolor 7, *two ditto*

175 Lacertula 7, Falcula 13, Hamula 13, Furcula 7, Carpini 22, Cucullina 4, Palpina 9, Dictaea 10, one *ditto*

176 Ziczac 10, Pigra 16, Derasa 10, Batis 10, Ridens 4, *Coryli* 11, *ditto*

177 Muralis 10, Ligustri 7, Duplaris 10, Putrescens 3, Elymi 4, Comma 7, *ditto*

178 Phragmitidis 6, Hellmanni 6, Flavago 8, Sublustris 4, *Ophiogramma* 12, *two ditto*

179 Saucia 7, Janthina 10, Interjecta 8, Pyramidea 9, *ditto*

180 Flavago 14, Croceago 26, Fulvago 14, Citrago 14, Gilvago 9, *Oo* 9, *two v. renago*; Ochroleuca 14, Retusa 9, Xanthomista 2, *one ditto*

181 *Cassinea* 12, *six females, rare*; Asteris 9, Semibrunnea 4, *ditto*

182 Aprilina 20, Tincta 3, Trifolii 11, Piniperda 4, Teinocampa vars., *two ditto*

183 Arbuti 9, Luctuosa 17, Nupta 12, Sponsa 14, Parthenias 17, *ditto*

184 Prunaria 16, *vars.*; Dolobraria 5, Syringaria 22, Lunaria 11, *one ditto*

185 Fuscantaria 4, Tiliaria 6, Alniaria 18, Hispidaria 15, Betularia 14, *black form* 14, Prodromaria 9, *ditto*

186 Papilionaria 7, *fine*; Vernaria 12, Punctularia 16, Consonaria 14, Bajularia 11, Porata 32, Punctaria 8, *ditto*

187 Plumaria 6, Ulmata 13, Leucophaearia 37, *vars.*; Piniaria 15, one *hermaphrodite, right side* ♂, *left mostly* ♀; Amataria 10, Imitaria 8, Notata 5, Pulveraria 4, and Acidalias, *two ditto*

188 Albicillata 13, Hastata 14, Rubidata 12, Badiata 13, *one ditto*

189 Dilutata 26, Viridata 12, Trifasciata 11, Vetulata 7, Rhamnata 12, Miata 9, Coryluta 12, Prunata 11, Testata 13, Plagiata 12, and Eupithecias, *two ditto*

190 *Mahogany insect cabinet of thirty-two drawers*, 18¾*ins.* by 15½ by 1¾, framed glasses and cells, enclosed by doors with glass panels

191 Cinxia *vars.*, 3 light and four others, and sixteen undersides

192 Ditto, twelve upper and 22 undersides

193 Phlaeas, *vars.*, two with blue spots, one golden, and sixteen others

194 Ditto, two with small and one with quadrate spots, three with blue and seven others

195 *A 20-drawer insect cabinet*, drawers 17ins. by 15 by 2, cells and framed glasses, glass panelled door

196 Four double storeboxes, 17ins. by 12

197 Ditto ditto

198 Three ditto

199 *A 10-drawer insect cabinet*, drawers 17ins. by 15 by 2, cells and framed glasses, glass panelled door

200 Three cloth covered book boxes, 16ins. by 13 by 3½

201 Two ditto, one containing good *named Exotic Longicornes*, some rare

202 *Stained and polished insect cabinet of twenty-four drawers*, enclosed by doors, on stand, containing Indian and British butterflies and moths

203 *Stained cabinet of twenty-four drawers*, with framed glasses, enclosed by door

204 *Mahogany insect cabinet of ten drawers*, framed glasses, enclosed by pillars to lock

205 A very handsome *Entomological cabinet* (mahogany), with 48 drawers, 15ins. by 17½, made about 50 years ago, and is in good condition, containing specimen

206 *Collection of British Lepidoptera including Vanessa Antiopa, etc., in excellent mahogany cabinet of* 40 *drawers*

207 Ditto from East Africa, *Urania croesus* 3, Godartia, Papilio, Acraea, etc., 78 specimens

208 Tin of butterflies in papers from West Africa, Papilio, Charaxes, Romaleosoma, etc., 150 specimens

Unset Exotic Lepidoptera in papers, mostly named.

209 An assortment of Papilos, Teracolas, etc.
210 A similar lot
211 A ditto
212 A ditto
213 Ditto
214 Ditto, Heterocera
215 Ditto, Rhopalocera
216 Ditto
217 Collection of beetles
218 Ornithoptera hecuba and 9 others (set), in carton box
219 Five store boxes and contents
220 Four ditto and ditto, quantity of setting boards, net relaxing and collecting tins
221 A pair of insect cabinets
222 Iris 6 (New Forest, Norfolk, etc.), Lucina 7, reclusa 18, caspitis 14, Umbra 8, and others with 2 store boxes
223 Iris 5 (New Forest and Norfolk), Galatea 12, Lucina 12, Piniperda 23, verbasci 18, and others with 2 store boxes
224 Setting cabinet, with 17 slide-in setting boards
225 One box Heliconius and Ithomia
226 Ditto
227 Ditto
228 Ditto
229 *Mahogany cabinet of ten drawers,* containing British Lepidoptera, etc.
230 Stained 18-in. cabinet with 12 glazed drawers, containing a variety of butterflies, beetles and minerals, enclosed by panel door
231 Two green cloth book boxes containing British Hymenoptera (wasps), etc.

BRITISH LEPIDOPTERA.

The Collection of the late Mr. Pitman.

232 Machaon 8, Crataegi 6, Sinapis 12, and others in drawer

233 Edusa 16, *Helice* 3, Hyale 7, Paphia 16, Valezina 6, ditto

234 Artemis 44, *three vars.* (*Carlisle, and others, Devon, Ireland, etc.*), Cinxia 10, Adippe 15, *one asymmetrical*; Aglaia 15, ditto

235 Athalia 15, c-album 12, Polychloros 14, Io 11, ditto

236 *Iris* 3 ♂ 2 ♀, Cardui 13, Sibylla 10, Galatea 12, ditto

237 Davus 33, *vars.* Pitcaple, Cumberland, etc.; Cassiope 19, Rubi 21, one golden shaded, Quercus 17, *w-album* 6—131

238 *Pruni* 5, *w-album* 12, Betulae 16, Pamphilus two purplish—39

239 Egeria 14, Megaera 14, Semele 14, Janira 24, Tithonus 16, *one with* 3 *extra ocelli in h.-wings*; and Hyperanthus 25

240 Janira, *a light brown male with metallic* sheen

241 Lucina 12, Phloeas 30, vars.; Aegon 50, Agestis 24, v. Salmacis 24, v. Artaxerxes 18, Alexis 42 (Co. Cork, etc.), Adonis 35

242 Corydon 27, Alsus 24, Argiolus 36, and *Arion* 6 (Bude 1902)

243 *Arion* 6 as before, Actaeon 13 (Swanage 1897), Linea 13, Lineola 12 (Leigh 1899), Paniscus 5 and others—95

244 *Mahogany insect cabinet of nine drawers*, 18ins. by 16 by 2, cells and framed glasses, glass panelled doors

245 Ocellatus 13, Populi 22, *light and dark forms*; Tiliae 27 vars., *Atropos* 1—62

246 *Hybrid* Ocellatus Populi 1, one very pale and one with dark hind-wings—3

247 *Atropos* 4, *fine*, bred

248 *Atropos* 2, *Convolvuli* 7, Ligustri 8—17

249 Pinastri 2, Euphorbiae 5, *Galii* 2, Porcellus 5, Elpenor 8, Stellatarum 8, Fuciformis 7—37

250 *Sphegiformis* 1, Scoliiformis 2, Tabaniformis 1, Cynipiformis 8, Culiciformis 8, Chrysidiformis 8, *Apiformis* 6, *Exulans* 7 (Braemar 1905), and others—85

251 *Exulans* 6 (Braemar 1894), Nubigena 12, Meliloti 17, Trifolii 13, v. confluens 12, Filipendulae 28, v. *hippocrepidis* 7 (Co. Clare, bred 1913), and others—115

252 *Ligniperda* 8, *Arundinis* 2, Aesculi 5, Hectus 15, *Velleda* 15 (Shetland 1907), Humuli 7, v. *hethlandica* 9 (Shetland 1893), Testudo 4, and others in drawer

253 Confusalis 9, Mesomella 8, Muscerda 2, *Caniola* 11, Complana 4, Griseola 8, Rubricollis 9, Quadra 9, *Cribrum* 6 (Hants 1898), Dominula 5, and others—144

254 Dominula 8, *one dark var. with nearly spotless f-wings*; and *Hera* 6

255 L. v. eboraci 9, radiata 8, Menthastri vars., Urticae 4, Chrysorrhoea 10, Dispar 6 ♂ 5 ♀ large, Monacha, *black and intermediate forms* 23, and others in drawer

256 Russula 9, Plantaginis 14, Caja 10, Villica 22, Mendica 11, Fuliginosa 12, and v. *borealis* 6

257 Fuliginosa, *two buff varieties*, vide Ent. Rec. 1898

258 *Crataegi* 11 ♂ 11 ♀ *fine*, *Coryli* 6, Populi 7, Lanestris 10, Fascelina 15, Castrensis 18, and others in drawer

259 Trifolii 5, Quercus 10, Callunae 12, Rubi 9, and Potatoria 26, one dark ♀

260 Quercifolia 11, *Versicolor* 20, *Carpini* 12, Falcula 12, Furcula 7, Sicula 6, Ilicifolia 4, and others in drawer

261 *Fagi* 8, Dictaea 4, Dictaeoides 5, Ziczac 10, Dromedarius 10, Bifida 5 and others

262 Trepida 7, Chaonia 11, Dodonea 8 (N. Forest 1906), Carmelita 10, *Cuculla* 12, and Camelina 10

263 Palpina 8, Plumigera 8, Cassinea 2, Pigra 7, Curtula 7, Batis 8, Derasa 10, Duplaris 12, Or 7, Ocularis 12, Crenata 2, types and others in drawer

264 *Flavicornis* 24, Ridens 5, Muralis 23 *vars.*, Orion 5, Leporina 7, *Alni* 6, Ligustri 8, Myricae 10, Menyanthidis 8, ditto

265 *Obsoleta* 4, Putrescens 4, *Brevilinea* 6, *Flammea* 10, Comma 11, Littoralis 10, Turca 8, ditto

266 Rufa 7, Elymi 6, *Cannae* 4, Geminipuncta 13, *Neurica* 6, Bondi 6, ditto

267 *Mahogany insect cabinet of* 16 *drawers,* 17*ins. by* 16 *by* 2, *with framed glass covers, enclosed by glass panelled door, Brady make*

268 Prunaria 24, Dolobraria 9, Fasciaria 10, one var., Syringaria 9, Lunaria 7, and others in drawer

269 Juliaria 18, Aestiva 9, Bidentata 18 *one yellow*, Elinguaria 10, one dusky; Alniaria 14, Fuscantaria 9, Pennaria 21, ditto

270 Pilosaria 19, melanic 11, Zonaria 16, Prodromaria 30, Betularia 16, black form 15, ditto

271 Abruptaria 16, *dark form* 7; Rhomboidaria 6, *dark form* 9; Roboraria 6, and *black* ♂; Consortaria 10, Biundularia 16 vars., Obscurata 13, ditto

272 Obfuscata 6, Trepidaria 15, Cytisaria 10, Papilionaria 8, Smaragdaria 10, Bajularia 6, and Acidalias, ditto

273 Pictaria 7, Immorata 3 (Lewes, 1910), Promutata 8, and other Acidalias—120

274 Alternata 3, Notata 8, Liturata 4 *and dark var.* 5, Pulveraria 12, Plumaria 6, Atomaria, *a pair black*, and others—100

275 Grossulariata 29, *v. hazeleighensis and fulvopicata*; Piniaria 13, and others

276 Ditto, two purplish, three light, one streaked, one near albomarginata and another, Ulmata 7, Progemmaria *melanic form* 11, and others

277 Dilutata 15, Albulata 16, Unifasciata 10, Linariata 12, Pulchellata 13, Succenturiata 7, Haworthiata 13, Pygmaeata 11, Albipunctata 3 *melanic* 6, Trisignata 7, and others, one drawer and part

278 Dodoneata 8, *Togata* 12, *Extensaria* 11, Rectangulata 38 *vars.*, Assimilata 16, and others

279 Sexalata 8, Firmata 11, Ruberata 13, Rubiginata 15, Albicillata 8, Fluctuata *var.*, and others in drawer

280 Lapidata 2, Certata 11, Sagittata 4, Prunata 13, Ceroinata 15, Plagiata 15, and others, two ditto

281 Flavago 9, Pinastri 9, Scolopacina 4, *Leucophoea* pair, Cytherea 9, and others, in drawer

282 Ophiogramma 12, Haworthi 6, Cespitis 8, *Cinerea* 7, Saucia 8, Cursoria 15, Agathina 3, Ravida 2, Pyrophila 3, Praecox 8, and others, two ditto

283 Janthina 12, Fimbria 13, Subsequa 4, Conflua *v. thule* 3, *Sobrina* 4, and others, one ditto

284 Piniperda 14, Mimosa 8, Rubiginea 4, Croceago 7, Citrago 5, ditto

285 Aurago 6, Gilvago 6, Xerampelina 8, *Oo* 2, Capsincola 10, Caesia 5, *Xanthomista* 9, ditto

286 Occulta 6, Adusta 7, Assimilis two types, Atriplicis 1, Herbida 7, ditto

287 Rectilinea 7, Asteris 8, Absinthi 6, Cordigera 8, Melanopa 10, Dipsacea 7, ditto

288 Argentula 8, *Bractea* 2, Orichalcea 3, Festucae 9, Moneta 10, Iota 9, ditto

289 Fraxini 5, Nupta 9, Sponsa 10, Promissa 8, Pastinum 10, Anomala 10, and others

290 *Lunaris* 1, taken at a light-house near Aberdeen, Girdleness, 1895

291 *Mahoagny cabinet with two drawers in plinth, containing a series of* 26 *deal drawers*, 18¾ins. by 13 by 2, cork-lined and framed glasses, in a separate case, the whole enclosed by folding doors

292 Artemis 5, Cinxia 2, Chrysorrhoea 23, W-album 12, and others *with store box*

293 Versicolor 4, Paphia 7, Pennaria 13, Falcula 9, Prunaria 10, *melanic* Progemmaria 15, *Crataegi* 7, *ditto*

294 Artemis 6, Muralis 6, *melanic Pilosaria* 8, *Crataegi* 5, *ditto*

295 Mahogany cabinet of 10 drawers containing lepidoptera

296 Twenty-one mahogany and oak-lined drawers for entomological cabinet, glazed

297 Well-made mahogany cabinet of 12 drawers fitted sunk brass handles, panelled door, containing a collection of named birds' eggs

298 Zinc relaxing box, and 3 nets (1 lamp net)

299 Lord Lilford, *Birds of Northamptonshire*, edition de luxe, 2 vols.

300 W. Swaysland, *Familiar Wild Birds*, coloured plates, 4 vols. (in 2)

301 H. Rowland Brown, *Butterflies and Moths at Home and Abroad*, coloured plates, 1 vol.

302 Tutt, *British Noctuae* 4, and 10 various (14)

303 Gray, *Hymenopterous Insects in the British Museum*, 1853 (3), and 15 various 18

304 Kirby, W. F., *European Butterflies and Moths*, coloured plates 1

305 Zinc relaxing box 21 5/-

306 Entomological and Agricultural periodicals, 2 bundles

307 Leech, *British Pyralides*, and ditto, *Heterocera from China*, etc. 7

ILLUSTRATIONS OF LEPIDOPTERA.

308 Three portfolios containing about 314 plates

309 Three portfolios, about 370 plates

310 Two portfolios, about 320 plates

311 Contents of portfolio

312 Ditto 22819

313 Ditto, about 130 plates

22818

Hayes

do.

£1/1/- 30/- 314 Contents of portfolio Harpes
315 About 112 plates, Birds, by R. Bowdler Sharpe

BIRDS IN CASES.

316 A large case containing a collection of 22 English birds, 4ft. wide, 3ft. 8ins. high, glass broken
317 Well-made 14-in. cabinet of 6 drawers with British birds' eggs
1/12/6 - 287 318 Barn Owl under shade, tortoise-shell and various polished agates, in case Smith
319 Five Snipe, in handsome bow-fronted case
320 Diver in ditto
321 Two Trout in ditto
322 Case of stuffed birds
323 Diver in glass case, and duck under glass shade
324 Case of Ptarmigan in winter plumage
325 Great Reed Warbler 2/4, Schrenk's 2/4, Reed 2/4, Sedge 2/4, Marsh 2/5
326 Dartford Grasshopper Warbler 1/4 1/5
327 Yellow-headed Fantail Warbler (C. tytlen) c/6 3/4 1/3 1, Golden ditto (C. volitans) 3/4 c/2

LEPIDOPTERA.

332 Exotic Lepidoptera in papers, including Papilios 200
333 Ditto
334 Ditto
335 British Moths and Butterflies, in papers 400
336 Exotic Lepidoptera in papers, including Papilios 200
337 Ditto
338 Ditto

BIRDS' EGGS AND SKINS.

339 Hawfinch, 3 and Cuckoo's egg, England; Thrush, 5, do.; Red-backed Shrike, 5, do.; Reed Warbler, 4, do.; Night Jar, 2, do.

340 Pied Wagtail, 4 and Cuckoo's egg, England; Red-backed Shrike, 6, do.; Grasshopper Warbler, 5, do.; Nightjar, 2, do.; Swallow, 5, do.

341 Yellow Hammer, 4 and Cuckoo's egg, England; Golden Crested Wren, 10, do.; Lesser Whitethroat, 5, do.; Greenfinch, 5, do.; Swift, 2, do.

342 Bullfinch, 5 and Cuckoo's egg, England; Great Tit, 7, do.; Greenfinch, 5, do.; Hawfinch, 3, do.; Cirl Bunting, 4, do.

343 Greater Whitethroat, 3 and Cuckoo's egg, England; Blackbird, 4, do. (eggs pale blue, without spots, an uncommon variation); Cole Tit, 8, do.; Chaffinch, 5, do.; Garden Warbler, 5, do.

344 Tree Pipit, 5 and Cuckoo's egg, England; Lesser Spotted Woodpecker, 6, do.; Great Tit, 9, do.; Chaffinch, 4, do.; Greater Whitethroat, 5, do.

345 Lesser Whitethroat, 4 and Cuckoo's egg, England; Goldfinch, 5, do.; Hedge Sparrow, 4, do.; Blackcap, 5, do.; Nightingale, 5, do.

346 Chaffinch, 4 and Cuckoo's egg, England; Hedge Sparrow, 5, do.; Marsh Tit, 8, do.; Tree Creeper, 5, do.; Linnet, 4, do.

347 Robin, 5 and Cuckoo's egg, England; Redstart, 7, do.; Marsh Warbler, 5, do.; Blackbird, 5, do.; Woodlark, 4, do.

348 Woodchat Shrike, 5, England; Long-tailed Tit, 9, do.; Robin, 5, do.; House Sparrow, 6, do.; Turtle Dove, 2, do.; Barn Owl, 3, do.

349 Twite, 5, England; Wood Warbler, 6, do.; Nuthatch, 7, do.; Blur Tit, 7, do.; Little Grebe, 4, do.

350 Two clutches of Moorhen, one with 9 eggs, and the other with 10 (one clutch contains 2 abnormal eggs), England

351 Seterine Warbler, 5, Brandenburg; Redwing, 5, Austria; Rufous Warbler, 5, Spain; Crested Tit, 7, do.; Orphean Warbler, 5, do.; Ortolan Bunting, 4,

Astrakhan ; Snow Bunting, 4, Greenland ; Great Reed Warbler, 4, Pomerania

352 Crested Lark, 4, Egypt ; Red-winged Starling, 4, U.S.A. ; Caroline Crake, 5, do. ; Cassicus affinis, 3, British Guiana ; also Meadow Starling, 4 ; Common Quail, 5

353 Scotornis climacurus, 2, Soudan (the Long-tailed Nightjar, rare)

354 Six clutches of Sterna minuta, Lake Menzalah, Egypt (three eggs in each clutch)

355 Small box containing the following eggs : Egyptian Goose, Red-breasted Merganser, Egyptian Kite, Spur-winged Plover (Soudan)

356 Two boxes of eggs various, and a box prepared skins of Ducks, Gulls, Guillemots, etc.

357 Large glazed case containing group of three Bitterns, well-mounted

358 Small case of birds and specimen of Duck-billed Platypus

359 A glass case containing about 40 mounted birds with data

360 *An important collection of British and Foreign birds' eggs, including many fine clutches of Cuckow, etc., with catalogue and data, arranged in glass-topped boxes, and contained in a well-made polished oak cabinet of* 18 *graduated drawers, enclosed by* 2 *panel doors,* 66 *ins. high by* 30 *by* 22, and an eight-drawer stained cabinet

361 Large quantity of glass-topped boxes

362 Various eggs, Guillemot, Gull, etc.

Lot 363

A MAGNIFICENT SPECIMEN

OF THE

GREAT AUK,

Formerly in the possession of Prince Lucien Buonaparte.

364 *The Collection of Birds' Eggs formed by the late Frank Norgate, Esq., contained in 14 large and small cabinets, comprising nearly every species in clutches, with full data in long series*

365 Specimen cabinet fitted with 10 drawers, enclosed by glass door, with collection of birds' eggs and book

366 Box of Indian bird skins, Kingfishers, etc.

367 Box containing a variety of named British birds' eggs

368 Six glass-topped boxes, containing various British birds' eggs

369 Ditto

370 Five ditto, and 10 empty glass-topped boxes

MINERALS AND SHELLS.

371 Small collection of shells, contents of 3 drawers

5/- 40/- 372 Pretty collection of Quartz Crystals, contents of drawer

10/- 30/- 373 Minerals various, contents of 2 drawers

374 Ditto

375 Ditto, 4 drawers

30/- 30/- 376 Ditto, 4 drawers

377 Ditto, 5 drawers

14/- 60/- 378 Pretty specimen of Landscape Marble, and 12 other cut and polished specimens

379 Agate Kylin and 22 cut and polished specimens

380 *Well-made mahogany cabinet of 21 drawers,* with folding glass doors, surmounted by glass case with brass gallery

381 Deal cabinet of 19 mahogany drawers, containing collection of minerals, fossils, herbs, etc., enclosed by folding doors

15/- 40/- 382 Several large specimens of Crystal and other Minerals, 3 boxes and contents

383 Chausa, Casis, Triton, and other fine shells, box and contents

384 Haliotis, Mother-o'-pearl, Nautilus, etc., contents of tray

385 *Antique Norman dagger, circa 12th Century*
386 *Saxon mill-stone* (upper), *circa* 9th Century
387 Three very fine specimens Saxon glass bottles found at Bury, near Ramsey
388 Two antique spurs and shoe buckle
389 Fine specimen of Obsidian (natural glass), from which the natives of New Guinea fashion their spear-heads
390 Model of Mont Blanc with letterpress, in case

The following lots consist of a fine collection of Minerals, nearly all named and localized :—

391 Contents of 1 drawer
392 Ditto, nearly all cut and polished
393 Ditto, contents of 2 drawers
394 Ditto ditto
395 Ditto ditto
396 Ditto ditto
397 Ditto ditto
398 Ditto ditto
399 Ditto ditto
400 Ditto ditto
401 Ditto ditto
402 Jade amulet
403 Pine cabinet of 20 mahogany drawers, enclosed by folding doors and bookshelves over

Valuable Collection of Shells, included in the following Lots :—

404 Contents of 2 drawers
405 Ditto
406 Ditto
407 Ditto
408 Ditto 3 drawers
409 Ditto 2 drawers
410 Ditto ditto
411 Ditto ditto
412 Ditto ditto
413 Ditto 3 drawers
414 *A well-made Empire mahogany cabinet* of 22 drawers with sunk handles, enclosed

by brass latticed fronted doors and surmounted with specimen case of ~~four~~ shelves

415 Large revolving Celestial globe, on stand

416 Small ditto (A.F.), 5 transparencies, 2 bunches of model bananas, snake skins, armlets, etc.

417 A collection of minerals, in box

418 Show case—stones, fossils and marbles

419 Ditto—shells

420 Ditto—decorative shells

421 Large roomy deal cabinet of 30 drawers, size 4ft. 8ins. by 3ft. 3ins. by 2ft. deep, containing a fine collection of some thousands of fossils, mostly Tertiary, including a lot of Barton and Crag Fossils

422 Deal cabinet of 13 drawers, size 3ft. high by 22ins. by 19½ins. deep, containing a large collection of fossils

422A About 15 ornamental shells, 2 elephant's grinders, and a quantity of corals, etc., minerals and polished stones, two ostrich eggs, two stuffed birds, lizard, etc.

423A A 36-in. cabinet of 6 drawers, containing shells, Crustacea, Minerals, etc.

424A A 33-in. cabinet of 11 drawers, containing collection of Crustacea, etc., in glass top boxes

HEADS AND HORNS, AND SKINS OF ANIMALS.

423 Leopard-skin rug, mounted, in good condition

424 Magnificent specimen lion-skin, with enormous mane, head stuffed, one of the finest obtained

425 An Impala head on oak shield

426 Ditto

427 Ditto

428 Ditto

429 Lion-skin

430 Ditto

431 Ditto

432	Lion-skin	
433	Ditto	
434	Lion-skull	
435	Ditto	
436	Ditto	
437	Ditto	
438	Ditto	
439	A pair of Sitatunga horns, from Uganda	
440	Ditto	
441	Ditto	
442	Ditto	
443	Ditto	
444	Eight Tortoises	
445	Two heads and horns	
446	A head mounted, Neumann Hartebeest	
447	Three large Antelope horns	
448	Three small ditto	
449	A wood cup from Belgian Congo	
450	A water hog head, mounted	
451	Ninety-two Blue Antelope skins for fur coats (unobtainable now)	
452	Twenty-four (about) Blue Monkey skins	
453	An Elephant foot, mounted (East Africa)	
454	Head of Yak (exceptional specimen)	
455	A large Chinese bronze gong, 23ins. diam., uncommonly fine	
456	Twelve Warthog tusks	
457	Various skulls, and 2 Antelope-skins, dressed	
458	Coloured zoological chart, Cockchafer	
459	Catalogue of Hewitson's Collection Lepidoptera (Kirby)	
460	A Springbuck head and Bontebok horns on shields	
461	A pair Lesser Kudu and pair Eland horns on shields	
462	Ibex head	
463	Ditto	
464	Head and horns of Yak	
465	Ditto, Red Deer	
466	Six Ox-horns, various, mounted as trophy	
467	Head and horns of Moose	
468	Two leopard-skins	
469	Fine pair of Arnee Buffalo horns on shield	

BUYER Inkerkes

Date 23/9/19

AUCTIONEERS J. G. Stevens

Lot	Amount £	s.	d.
305		8	
306/7		10	
308	3	15	
309	5		
310	5		
312	1	10	
353	2	5	
372		15	
373		10	
376-7	1	10	
378	1	4	
382		15	
389	1	5	
390		18	
391		14	
395	1	6	
396	1	15	
398	4	4	
£	33	4	

Lot	Amount £	s.	d.
412	33	4	
415/6	2	18	
422A		3	
429	1	1	
430	2		
432	2	2	
449/0	1	9	
453	4		
463	2	10	
£	49	7	

£

470 Skull and horns of Sambar

471 Bones of Moa and bones and tracheal rings of dinornis

4/10/- 60/- 472 Double-horned Rhinoceros skull, mounted stained wood stand — Jarrard.

473 Walrus's skull with tusks, and fine specimen of triangular spined echinus in glass show case

474 Jaw and teeth of fossil, Mastodon, also 3 leg bones and blade bones and part vertebræ, and fossil teeth of Mastodon Elephant, etc., four specimens

2/-/- 8/- 475 Collection of 24 teeth and tusks, including Hippo., Buffalo, Wart Hog, Whale, etc., etc. — do -

476 Quantity of fossil remains, two baskets and contents from Lower Lias, Churchtown, and other localities, 2 Shark's jaws, pottery vase, sponge and conch shell

END OF SALE.

TUESDAY, OCTOBER 7th, 1919

(By order of MRS. DAVIES-GILBERT, The Manor House, Eastbourne).

HIGH CLASS HOUSEHOLD LINEN

Including Damask Tablecloths, Serviettes, Towels, Sheets, Pillow Cases, D'oyleys, Mats, Aprons, etc.

A fine chest of Cutlery, with silver mounts.

About 12 dozen of Vintage Port and Claret.

TUESDAY, OCTOBER 14th, 1919

The whole contents of an early XIXth century lady's Wardrobe, comprising a number of quaint and beautiful dresses of the period, in silk, poplin, muslins, crêpe, cottons and other materials. Several fine old shawls, kerchiefs, bonnets, caps, crinoline, underclothes and other items. An unusual and interesting lot.

Also some silk waistcoats and breeches—same period.

RIDDLE, SMITH & DUFFUS, 23, College Hill, E.C. 4, and Forest Hill, S.E. 23.